

01/15/02
Applicant(s):01-18-02
IN THE UNITED STATES PATENT AND TRADEMARK OFFICEJc872 U.S. PTO
10/051745

Docket No.: 57453US002

Title: MICRONEEDLE DEVICES AND METHODS OF MANUFACTURE

Assistant Commissioner for Patents
ATTN: Box **PATENT APPLICATION**
Washington, D.C. 20231

We are transmitting the following documents along with this Transmittal Sheet (which is submitted in triplicate):

☒ UTILITY PATENT APPLICATION including:☒ Specification (30 consecutively numbered pgs, including 62 claims on 9 consecutively numbered pgs and a 1 pg

Abstract);

☒ Drawings (17 figures on 7 sheets);☐ A signed Declaration and Power of Attorney (pgs).☐ Application Data Sheet (pgs).☒ An itemized return postcard.☐ An Assignment of the invention to and Recordation Form Cover Sheet.☐ A check in the amount of \$40.00 to pay the Assignment Recording Fee.☐ A certified copy of a application, Serial No. , filed , the right of priority of which is claimed under 35 U.S.C. §119.☐ Computer readable form of "Sequence Listing." Applicants state that the paper copy form of the "Sequence Listing" section of the present application, and the computer readable form submitted herewith, are the same.☐ Other: .

***** PLEASE NOTE: FILING FEE HAS BEEN DEFERRED AT THIS TIME *****

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CERTIFICATE UNDER 37 CFR §1.10:"Express Mail" mailing label number: EL888274233USDate of Deposit: January 15, 2002

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, ATTN: Box PATENT APPLICATION, Washington, D.C. 20231.

By: KWR

Name: Kevin W. Raasch

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